IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service of March 11, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number
Every 3986160US, addressed to the Commissioner for Patents, P.O. Box

Attorney Docket No.: APL1P306/P32708

First Named Inventor: Lindahl

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

uren Kimball

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

Aram Lindahl, Joseph Mark Williams

For: METHOD AND SYSTEM FOR APPROXIMATING GRAPHIC EQUALIZERS USING DYNAMIC FILTER ORDER REDUCTION

Assigned to: Apple Computer, Inc.

Application Elements:

36 Pages of Specification, Claims and Abstract
12 Sheets of formal Drawings
20 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

Do not publish this application. Nonpublication Request is attached.

Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)

37 CFR 3.73(b) Statement by Assignee

Information Disclosure Statement with Form PTO-1449

Copies of IDS Citations

Preliminary Amendment
Return Receipt Postcard

Other: Associate Power of Attorney

	Priority of Application No. filed on is claimed under 35 U.S.C. § 119. The certified copy is enclosed. The certified copy has been filed in prior application U.S. Application No. The certified copy will follow.							
	Fee Calculation (37 CFR § 1.16)							
	Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.							
		(Col. 1)	· · · · · · · · · · · · · · · · · · ·	(Col. 2)	(Col. 3)	<u> </u>		
		Total Claims		Claims	Present Extra	Pata	Additional Fee	
	TOTAL	29	MINUS	20	= 09	Rate x 18 =	162.00	
	INDEP.	05	MINUS	3	= 02	x 86 =	172.00	
		[] First presentation of multiple dependent claim \$290 =						
		Basic Filing Fee under 37 C.F.R. §1.16(a) \$770 =					770.00	
	TOTAL					1104.00		
		SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						
Check No. 21830 in the amount of \$1144.00 is enclosed. The Commissioner is authorized to charge any fees beyond the amount enclosed which may be								
required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. APL1P306).								
General Authorization for Petition for Extension of Time (37 CFR §1.136) Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR								
	§1.17 as may be needed to Deposit Account No. 500388 (Order No. APL1P306).							

Please send correspondence to the following address:

Customer Number 022434

022434

Date: March 11, 2004

C. Douglass Thomas Registration No. 32,947

(Revised 09/30, Pat App Trans 53(b) Reg